WO 2005/012030 PCT/US2004/024993

What is claimed is:

1. A riser assembly for selectively coupling a seat assembly to a front slide rail and rear slide rail on the floor of an automotive vehicle, said riser assembly including:

a front latch mechanism adapted to be operatively coupled to the front slide rail, said front latch mechanism having a support plate for supporting said riser assembly on the front slide rail;

a rear latch mechanism adapted to be operatively coupled to the rear slide rail, said rear latch mechanism having a mounting plate for supporting said riser assembly on the rear slide rail and a pair of opposing front and rear latch plates for selectively engaging and securing said rear latch mechanism to the rear slide rail; and

a release cam member operatively coupled between said front and rear latch plates for simultaneously engaging and releasing said front and rear latch plates from engagement with the rear slide rail to selectively couple said riser assembly to the front and rear slide rails.

- 2. A riser assembly as set forth in claim 1 wherein said front latch mechanism includes a latch plate coupled to said support plate for selectively engaging and securing said front latch mechanism to the front slide rail.
- 3. A riser assembly as set forth in claim 2 further including a connecting link extending between said release cam member and said latch plate for simultaneously engaging and releasing said latch plate from engagement with the front slide rail in response to said release cam member engaging and releasing said front and rear latch plates from engagement with the rear slide rail.